JC04 Rec'd PCT/PTO 21 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES -52000/A599 DESIGNATED/ELECTED OFFICE (DO/EO/US) S ARPLICATION NOTH ROWN, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE 24 March 2003 (24.03.2003) INTERNATIONAL FILING DATE 24 March 2004 (24.03.2004) INTERNATIONAL APPLICATION NO. PCT/US2004/009069 TITLE OF INVENTION DYNAMIC SUPINATED SPLINT APPLICANT(S) FOR DO/EO/US THE ARIZONA BOARD OF REGENTS, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. Mark This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 3. 🗆 ☐ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. K is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🖾 An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. A preliminary amendment.

14. An application Data Sheet under 37 CFR 1.76.

15. A substitute specification.

16. A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

18.
A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION pro. of prowe, see 37 C	PCT/US2004/		ATTORNEY'S DOCKET NUMBER 52000/A599		
20. Other items or information:					
The following fees are submitted:		CALCULATIONS	PTO USE ONLY		
21. 🛭 Basic national fee (37 CFR 1.492(a))			\$ \$300.00		
22. Examination fee (37 CFR 1.492) If the written opinion prepared by ISA/US or report prepared by IPEA/US indicates all countries and countries are seen as a seen a					
All other situations	\$ \$200.00				
If the written opinion of the ISA/US or the International preliminary examination report					
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the					
USPTO as an International Searching Authority					
	* ***********************************				
	other situations		\$ \$100.00 \$ \$600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding				·	
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
	Number of each additional 50 or fraction RATE				
	thereof (round up to a whole number)				
- 100 = 0 /50 =	0	× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE			
Total claims 36 - 20) = 16	x \$50.00	\$ \$800.00		
Independent 3 -:	3 = 0	x \$200.00	\$ \$0.00		
Multiple Dependent Claims (if applicable) ☐ + \$360.00			\$		
ТО	\$ \$1,400.00				
Applicant claims small entity status. Se	\$ \$700.00 \$ \$700.00				
Processing fee of \$130.00 for furnishing the	\$ \$700.00	<u> </u>			
from the earliest claimed priority date (37 CFR 1.492(i)). +			\$		
TOTAL NATIONAL FEE =			\$ \$700.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +			\$		
	\$ \$700.00				
			Amount to be refunded:	\$	
			Amount to be charged:	\$	

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a. 🗵 A check in the amount of \$700.00	to cover the above fees is enclosed.				
b. Please charge my Deposit Account A duplicate copy of this sheet is enclosed.	in the amount of to cover the above fees.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	_ \				
Express Mail No. EV 335429875 US	Cours) and				
Tom H. Dao CHRISTIE PARKER & HALE, LLP	SIGNATURE Tom H. Dao				
P.O. BOX 7068 Pasadena, California 91109-7068	NAME				
	HEGISTRATION NUMBER				
	TLEGIOTI WHOMELT				

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